PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yutaka TAKEUCHI et al.

Atty. Docket No.: 025416-00024

Serial No.: NEW APPLICATION

Examiner:

Filed: December 2, 2005

Art Unit:

For: NITRIDING METHOD AND DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date: December 2, 2005

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached Form PTO-SB/08a. Unless otherwise indicated herein, one copy of each item(s) is attached. respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date, OR (b) before the mailing date of a first Office Action on the merits in the present application, OR (c) accompanies a Requestor Continued Examination. No certification or fee is required.							
Action	2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.						
	a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement 37 CFR §1.97(e)(1).						
	b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign paten office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).						

New U.S. Patent Application

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		c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.					
	Notice petitio our ch §1.17(This Information Disclosure Statement is being filed more than three as after the U.S. filing date and after the mailing date of a Final Rejection or of Allowance, but before payment of the Issue Fee. Applicant(s) hereby in(s) that the Information Disclosure Statement be considered. Attached is neck in the amount of \$180.00 in payment of the petition fee under 37 CFR (i)(1). Please charge any fee deficiency or credit any overpayment to sit Account No. 01-2300 as needed to ensure consideration of the disclosed nation.					
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).					
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\boxtimes	searcl	4. The attached references listed on the attached PTO-SB/08a Form areither cited in the specification of the present invention or were cited in a foreign search report. A copy of the U.S. Patent reference is not enclosed in view of the recent changes in the U.S. patent rules effective October 21, 2004.					
		Charles M. Marmelstein Registration No. 25,895					
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Customer No. 004372 ARENT FOX PLLC 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339 Tel: (202) 857-6000

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Enclosures: PTO-SB/08a, International Search Report, Reference (7)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO/SB/08a

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of

Application Number NEW PATENT APPLICATION							
Application Number	NEW PATENT APPLICATION						
Filing Date	December 2, 2005						
First Named Inventor	Yutaka TAKEUCHI et al.						
Art Unit							
Examiner Name							
Attorney Docket Number	025416-00024						

,	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
/W.Z./		US-4,309,227	Α	01-05-1982	Takashi KAJIKAWA et al.	\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\		
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Country Code ³	Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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Examiner	/Maining 7bu/	Date	02/06/2008
Signature	/Weiping Zhu/	Considered	02/00/2000

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.